



Adesto Technologies

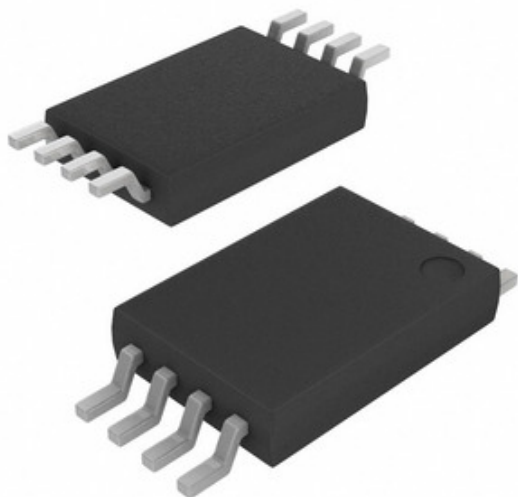


Image may be representation. See specifications for product details.

AT25DN512C-XMHFGP-B

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DN512C-XMHFGP-B                                                                                                       |
| Manufacturer/Brand: | Adesto Technologies                                                                                                       |
| Product description | IC FLASH 512K SPI 104MHZ 8TSSOP                                                                                           |
| Datasheets:         |  <a href="#">AT25DN512C-XMHFGP-B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 345662 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

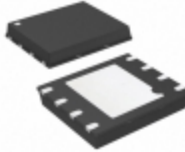
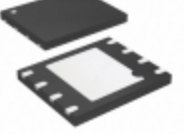
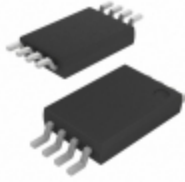
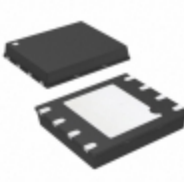
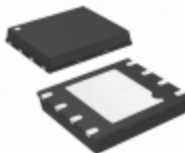
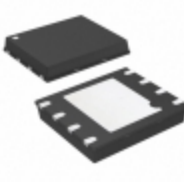
Specifications of AT25DN512C-XMHFGP-B

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DN512C-XMHFGP-B                                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                                         |
| DESCRIPTION                      | IC FLASH 512K SPI 104MHZ 8TSSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 345662 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">AT25DN512C-XMHFGP-B.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 1.75ms                                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                                               |
| TECHNOLOGY                       | FLASH                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                                     |
| SERIES                           | -                                                                                                                           |
| PACKAGING                        | Tube                                                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                               |
| MEMORY TYPE                      | Non-Volatile                                                                                                                |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                                             |
| MEMORY INTERFACE                 | SPI                                                                                                                         |
| MEMORY FORMAT                    | FLASH                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DETAILED DESCRIPTION             | FLASH Memory IC 512Kb (64K x 8) SPI 104MHz 8-TSSOP                                                                          |
| CLOCK FREQUENCY                  | 104MHz                                                                                                                      |

Related Tags

|                                         |                                        |                                             |
|-----------------------------------------|----------------------------------------|---------------------------------------------|
| Adesto Technologies AT25DN512C-XMHFGP-B | AT25DN512C-XMHFGP-B Distributor        | AT25DN512C-XMHFGP-B Supplier                |
| AT25DN512C-XMHFGP-B Price               | AT25DN512C-XMHFGP-B Pictures           | AT25DN512C-XMHFGP-B Image                   |
| AT25DN512C-XMHFGP-B PDF Datasheet       | AT25DN512C-XMHFGP-B Download Datasheet | AT25DN512C-XMHFGP-B Datasheet               |
| AT25DN512C-XMHFGP-B Stock               | Buy AT25DN512C-XMHFGP-B                | Buy Adesto Technologies AT25DN512C-XMHFGP-B |
| Adesto Technologies AT25DN512C-XMHFGP-B | Adesto Technologies Supplier           | Adesto Technologies Distributor             |
| Adesto Technologies AT25DN512C-XMHFGP-B |                                        |                                             |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>AT25DN512C-SSHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 272536 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT25DN512C-SSHFGP-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 348154 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT25DQ161-MH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 4737 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AT25DN512C-XMHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 215279 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AT25DN512C-SSHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 297170 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT25DQ161-MH-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 4477 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT25DN512C-XMHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 392371 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AT25DQ161-MH-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 6627 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>AT25DQ161-MH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 3145 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT25DN512C-SSHFGP-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 429094 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT25DN512C-XMHFGP-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 315426 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT25DQ161-MH-Y</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 6228 pcs<br/><div>RFQ</div></div> |